# JAP7 Rec'd PCT/PTO 01 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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T	RANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 99759-NEW						
СО	DESIGNATED/ELECTED NCERNING A SUBMISSIO	U.S. ARRLICATION NO. (If known, see 37 CFR 1.5)						
INTERN. PCT/	ATIONAL APPLICATION NO. IB2004/002480	INTERNATIONAL FILING DATE 30 July 2004	PRIORITY DATE CLAIMED 01 August 2003					
	FINVENTION COMPENSATOR I	DEVICE FOR STABILISING T	HE POWER OF ALTERNATORS IN					
APPLICA I OMP	NT(S) FOR DO/EO/US ARDI, Filippo; MASTRET	OWER GENERATING PLANTS						
			/US) the following items and other information:					
1. X	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	,							
5. X								
	a. is attached hereto (required only if not communicated by the International Bureau).							
_	b. X has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 🗀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. LXI	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
·	d. X have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Exa	amination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔀	A preliminary amendment.							
14. 📙	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🗌	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🔀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language	translation of the international application un	ndeî; 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAP20 Res'd. C.... 01 FEB 2006

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U.S. APPLICATION NO. (if known see 37/CER 1.5)

U.S. APPLICATION NO.

	_			~,	INTERNATIONAL	REFLICATION NO.	1	ATTORNEY'S DO	CKET NUMBER
1	PCT/IB2004/002480				99759-NEW				
20. Ot	ther item	s or informa	tion:						
R	Return Postcard and Express Mail Certificate wi								
E	xpres	ss Mail	Label No	LII					
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í			been submitted		<u> </u>		CAL	CULATIONS	PTO USE ONLY
21. 🗶 E	Basic national fee (37 CFR 1.492(a))						\$	300.00	
22. X Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200							\$	200.00	
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400  All other situations						\$	400.00		
		AL OF 21, 2			-			900.00	-
☐ Additional	fee for s	pecification	and drawings file	ed in pap	er over 100 sheets (e	excluding	$\vdash$	900.00	<del> </del>
seque	ence listir	ig in complia ium) (37 CF	ance with 37 CFF	₹ 1.821(c	) or (e) or computer p	program listing in an	1		
The fe	e is <b>\$25</b> 0	for each ac	iditional 50 sheet	ts of pap	er or fraction thereof.		İ		
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Surcharge of \$ after the date of	130.00 f of comm	or furnishing encement of	any of the searce the national stag	ch fee, e: ge (37 C	kamination fee, or the FR 1.492(h)).	oath or declaration	\$		
CLAIMS	5	NUMB	ER FILED	NU	MBER EXTRA	RATE	\$		<u> </u>
Total clain	tal claims 24 - 20 =			4	x \$50	\$	200.00		
	ependent claims 1 - 3 =			0	× \$200	\$	. 0		
MULTIPLE DE	PENDE	VT CLAIM(S	i) (if applicable)			+ \$360	\$		
						CALCULATIONS =	\$	1,100.00	
Applicant of	claims sr	nall entity st	atus. See 37 CFI	R 1.27.	Fees above are reduc	ed by 1/2.			
						SUBTOTAL =	\$	1,100.00	
Processing fee claimed priority	of <b>\$130</b> date (3	.00 for furnis 7 CFR 1.492	shing the English 2(i)).	translati	on later than 30 mont	hs from the earliest +	\$		
					TOTAL	NATIONAL FEE =	\$	1,100.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
TOTAL FEES ENCLOSED =					\$	1,100.00			
							refund		\$
							Amou charge	nt to be ed	\$

10/566746

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a. X A check in the amount of \$ 1,100.00 to cover the above fees is enclosed 01 FEB 200
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No503571 A duplicate copy of this sheet is enclosed.
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.
SEND ALL CORRESPONDENCE TO:
Ralph W. Selitto, Jr., Esq.  McCarter & English, ILP  Ralph W. Selitto, Jr.
McCarter & English, LLP Four Gateway Center  Ralph W. Selltto, Jr.  NAME
100 Mulberry Street 26,996
Newark, NJ 07102 REGISTRATION NUMBER

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of ::
Filippo LOMBARDI and Roberto MASTRETTA :

Serial No.: To Be Assigned (U.S. National Phase of International Application No. PCT/IB2004/002480)

Filed: Herewith

For: COMPENSATOR DEVICE FOR

STABILISING THE POWER OF ALTERNATORS IN ELECTRICAL POWER GENERATING PLANTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:		
"Express Mail" Ma	ailing Label Number_EV 623707235 US	
Date of Deposit_	1 February 2006	

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gretchen Merriweather



Ralph W. Selitto, Jr. Partner

(973) 848-5365 Direct Dial (973) 297-3763 Fax rselitto@mccarter.com



## 1 February 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: International Application No. PCT/IB2004/002480

Title: COMPENSATOR DEVICE FOR STABILISING

THE POWER OF ALTERNATORS IN ELECTRICAL

POWER GENERATING PLANTS

Our Ref.: 99759-NEW

Customer No.: 27614

"Express Mail" Label No. EV 623707235 US

#### Dear Sir:

Enclosed herewith for filing please find:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (Form PTO-1390);
- 2. A copy of the Published International Application (59 pages);
- 3. A Preliminary Amendment;
- 4. Express Mail Certification (stapled to this letter); and
- 5. One return postcard.

IAP20 Residential 01 FEB 2006

Mail Stop PCT Commissioner for Patents Page 2 1 February 2006

A check in the amount of \$1,100 is enclosed to cover the fees associated with this filing. The Commissioner is also authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 503571.

Respectfully submitted,

McCARTER & ENGLISH, LLP

Ralph W. Selitto, Jr.

Reg. No. 26,996

RWS/ggm Encls.